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By: Arturo Longhi

Source: Bull. Sci. Med. 136: 246-250, 1964

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Bases: Comparison of the Activity of the Different
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Silica, Flint, Silicification and Crystal
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Apperatus for Taking Aerial Photographs at
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XVIII, 1929, 1931, 1920, 1925, 1927, 1928.

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Geog, Econ
Apr 64

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Indochine, Vol XIV, 1925, pp 9-43, 29-49, & 11-27.

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Far East - Indochina
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Preparation of "Alibri" Used for Scab,
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Glossary of Fishing Terms, by Mdo: Filipi, Mdoc
Raka, 34 pp. UNCLASSIFIED

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EE - Albania
Econ - Fishing Industry
May 58

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Ten Years Activity in the Institute of Science
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32 pp. UNCLASSIFIED

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Foundation of the Veterinary Research Institute;
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Sci - Medicine

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Agricultural Collectivization in Albania, by
Zhemil Frasheri, 34 pp. UNCLASSIFIED

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ALBANIAN, qu per, *Buletin per Shkenost Shqerore,*
No 14, Tirana, Apr 1977, pp 21-51.
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US JPRS/HY-L-187

EE - Albania
Econ - Agriculture
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Experiments and Investigations on the Technique of
Reforestation in Hot, Arid Climates, by A. Pavari, 3 pp.

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WBur - Italy
Econ

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[1962] 10p. (figs. refs. omitted).
Order from SLA \$1.10 62-16949

Trans. of Société Belge des Électriciens. Bulletin,
1944, v. 60, no. 3, p. 88-93.

DESCRIPTORS: *Oscillation, Production, Inductance,
Resistance, Coils, Circuits.

(Physics--Electricity, TT, v. 8, no. 11)

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Office of Technical Services

Discussion of Methods Leading to Improvements
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Sci - Electron
Jan 59

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The New 1:50,000 Topographic Map, by R. Devos, 22 pp.

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EUR - France

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Jan 62

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Examination of the Semicircular Apparatus by the
Release of a "Primary" Post-Rotatory Nystagmus,
by Means of the Buysrijlant Arm-Chair: Preliminary
Report, by Buys.
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SLA TT-61-14579

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Analysis of Rotatory Nystagmus, by F. H. Quix. 5 pp.
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Metabolism and Distribution of Flavone Pigments
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Clair

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Sci -
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The Transportation of Frozen Live Fishes, by Mir, Eugene
and J. Audige.

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FLOUR STERILIZATION AND PANARY FERMENTA-
TION. [1963] 9p.
Order from SLA \$1.10

63-16484

Trans. of Soc[ieté] Chim[ique] de Belg[ique]. Bull[etin]
1910, v. 24, p. 328-337.

DESCRIPTORS: *Flour, Decontamination, Bread,
*Fermentation, Contamination, *Bakery products,
Manufacturing methods.

(Food, TT, v. 10, no. 5)

63-16484

I. Vanderveide, A. J. J.

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Some Derivatives of Propylene Glycol, by
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Henry, Louis A. M.
INVESTIGATION OF THE FORMATION OF NITROGEN
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Order from SLA \$1.10

TT-61-16453

Trans. of Soc[été] Chimique de Belg[ique]. Bull[etin]
1931, v. 40, p. 295-304.

DESCRIPTORS: *Electric discharges, *Nitrogen com-
pounds, Oxides, Synthesis (Chemistry).

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I. Henry, L. A. M.

Office of Technical Services

The Slow Combustion of Liquid Pinane, by D. Schochet,
7 pp.

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AEC BNL-tr-108

Sci/Chemistry
Mar 67

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The Determination of Small Amounts of Water of
Crystallization by Lucia De Baryshe, Gillet
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pp 473-503.

S.L.A. Tr 1329/1936

Sol - Chem
Vol 77 CHS/dex

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The Anodic Behavior of Copper: Pt.1.-Structure
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BELGIUM, Bull. Soc. Chim. Belgium, 59, 660-671.

Associated Electrical Industries, LTD
Tr No T/436 QZ/157

Scientific - Metallurgy

Quantitative Organic Microanalysis (A Study of
Micromethods of Organic Analysis by Hydro-
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FRENCH, par, Bull Soc Chem Belg, Vol XLIX, 1940,
pp 157-160.

ABC TR 2499 36,572

Sci - Chemistry

Jul 1956

Kinetic Study of the Synthesis of the Ethanolamines.
by P. Ferrero and F. Berbe.
Belgian, par, Bul. Société Chimique de Belgique,
1947, VOL. 56, pp. 349-368.
SLA-TT-64-20359

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Aug 66

306,622⁷

Some Preliminary Results on Polymerization of
Styrene Induced by Slow Neutrons, by Y. Landler,
P. Megat, 24 p.

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SLA 57-3533

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Liquid-Phase Hydrogenation over Nickel,
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Vol LVIII, 1949, pp 210-246.

ATB-03M43F

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MEASUREMENT OF THE POLYDISPERSITY OF
NITROCELLULOSE BY TURBIDOMETRIC TITRATION.
[1968] 18p (figs refs omitted)
Order from SLA \$1.60

TT-63-20931

Trans. of Soc[ieté] Chim[ique de] Belg[ique]. Bulletin
1969, v. 58, p. 283-300.

1. Oth, A.

(Chemistry, TT, v. 11, no. 11)

Office of Technical Services

Fractionation by the Extraction of Polythene, by
V. Desreum, N. C. Spiegel, 12 p.

Dist
FRANCOIS, par, Societe Chimique de Belgique, 1950,
Vol LXX, No 8/9, pp 476-489.

SLA 59-17134
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Sci
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Vol 2, No 8

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61-20208

Cat, A. de and Dormael, A. van.
HETEROCYCLIC DERIVATIVES OF THE PYRIMIDOBENZIMIDAZOLE GROUP I (Dérivés Hétéro-
cycliques de la Classe des Pyrimidobenzimidazoles).
[1961] [20]p. (foreign text included) 15 refs.
Order from SLA \$1.00

61-20208

Trans. of Soc[été] Chim[ique] de Belg[ique]. Bull[etin]
1950, v. 59, p. 573-580.

DESCRIPTORS: *Heterocyclic compounds, Synthesis,
Amines, *Benzimidazoles, Azoles, Condensation re-
actions, *Pyrimidines, Photographic emulsions,
Stability, Preservation.

The authors describe a series of pyrimido-[1,2]-
benzimidazoles and related compounds obtained by the
condensation of 2-aminobenzimidazole, 4-5-diphenyl-
2-aminimidazole and 2-aminimidazoline with β -ke-
tonic esters, malonic esters, and β -imino-nitriles.
(Author)

I. Cat, A. de
II. Dormael, A. van

(Chemistry--Organic, TT,
v. 9, no. 10)
Office of Technical Services

The Reactivity of Organic Substances in the
Photochemical Chlorination, by E. Pieck, J. C.
Jungers, 16 pp.

FRENCH, par, Bull Soc Chem Belg, Vol LX, 1951,
pp 357-364.

S.L.A. Tr 1159/1956

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Sci - Chemistry
OCT 56 CTS

Distribution of Ribonuclease in Extracts of
Cellular Liver Granules [Contribution No 7 on
Pentose nucleic Acids], by M. Pirotte,
V. Desreux, 13 pp.

FRENCH, per, Bull Soc Chim Belg, Vol LXI,
1952, pp 167-168.

NIH XIX 10-5-61

Sci - Med

179,368

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Contribution to the Study of Reaction Between
Gases and Solids, by A. Van Tiggelen, L. Van
Reusel, P. Haven, 27 pp.

FRENCH, per, Bull Soc Chim Belges, Vol LXI,
1952, pp 651-682.

SLA 57-3366
ABC Tr 3067 55,069

Sci - Physics; Chem
Nov 57

Mund, W., Meerssche, M. van, and Monigny, J.
RADIOCHEMICAL POLYMERIZATION OF VINYL
CHLORIDE UNDER CONSTANT PRESSURE.
[1963] 6p. (figs. omitted) 5 refs.
Order from SLA \$1.10

63-14229

Travaux de Société Chimique de Belgique.
Bulletin 1953, v. 62, p. 109-118.

DESCRIPTORS: *Polyvinyl chloride, Production,
*Vinyl chloride, Polymerization. *Radiation chemistry.
*Radon, Pressure, Reaction kinetics.

The polymerization which vinyl chloride undergoes
when it is mixed with a small quantity of radon in a
spherical space was studied by a new technique char-
acterized by the maintenance of a constant pressure.
These experiments showed that at 26°C the ionic yield,
measured by pressure applied in a given radius of
(Materials--Plastics TT, v. 10, no. 6) (over)

63-14229

I. Mund, W.
II. Meerssche, M. van
III. Monigny, J.

Office of Technical Services

The Mechanism of the Hydrogenation of Phenol in Gaseous Phase in Contact With Mixed Nickel-Cerium Oxide Catalyst, by R. D'Or, A. Orzechowski, 9 pp.

FRENCH, per, Bull Soc Chim Belges, Vol LXII, 1953, pp 138-152.

CIA/FRO XI-835

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry
Feb 1957 CFB/dax
IAC INTERNAL USE ONLY

44,178

Bremer, Therese.
THE MECHANISM OF CHEMILUMINESCENCE IN
SOLUTION. II. OXIDATION OF 3-AMINOPHTHALHY-
DRAZIDE. 32p (3 figs 5 tables 61 refs 1 formula
omitted)
Order from SLA \$3.60 TT-64-16489
Trans. of Societe Chimique de Belgique. Bulletin, 1953,
v. 62, p. 509-610.

(Chemistry--Physical, TT. v. 12, no. 4)

TT-64-16489

I. Bremer, T.
II. Title: Oxidation...

Office of Technical Services

Remarks on the Dissociation of Nitrogen-Containing
Molecules Under Electron Impact, by Jacques Collin,
22 pp.

FRANCE, par, Bull Soc Chim de Belgique, Vol LXIII,
No 11/12, 1954, pp 500-504.

SLA 59-10550

Sci
Nov 59
Vol 11, No 3

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An Application of Statistical Calculus to Chemical
Kinetics, by S. Huyberechts, A. Hallaux, P. Kruys, 8 pp.

FRENCH, per, Bull Soc Chim Belge, Vol. LXIV, 1955, pp
203-209.

SLA 98-92

Sci

Aug 59

93, 593

Contribution to the Study of the Hydration of
Pure Calcium Silicates, by A. Van Binst, 20 pp.

FRENCH, per, Bull Soc Chim Belg, Vol LXIV,
1955, pp 333-351.

S.L.A. Tr 1305

Sci - Chemistry
Jan 57 CTS

42,602

Contribution to the Study of the Reactions Between
Gases and Solids. II. Sulfate-Forming Oxidation
of Precipitated Sulfides, 14 pp.

FRENCH, per, Bull Soc Chim Belges, Vol ~~LXX~~/ LXIV,
1955, pp 470-483.

S.L.A. 57-141
ABO Tr 2670

Sci - Chemistry
Jan 57 OTS

#2, 182

Benoit, G. and Jungers, J. C.
STUDY OF SELECTIVITY IN PHOTOCHEMICAL
CHLORINATION. [1963] 24p. (figs. tables omitted)
8 refs.

Order from SLA \$2.60

63-14230

Trans. of Soc[ieté] Chim[ique] de Belg[ique].
Bull[etin] 1966, v. 65, p. 769-793.

DESCRIPTION: *Photochemistry, *Chlorination,
*Toluenes, *Xylenes, *Benzene, *Cyclohexane,
Reaction kinetics, Substitution reactions.

In work with the photochemical chlorination of toluene,
xylenes, ethyl benzene, cyclohexane and their chloro-
methyl derivatives, the conditions must first be
determined under which the desired reaction can be
carried out while excluding parasite reactions, cata-
lytic substitution and photochemical addition, which are
often extremely rapid. It was possible thus to define
(Chemistry--Physical, TT, v. 10, no. 5) (over)

63-14230

I. Benoit, G.
H. Jungers, J. C.

Office of Technical Services

Determination of the Order and the Velocity Constant
of a Chemical Reaction by Van't Hoff's Method, by
H. Pollak, R. Van Geen

FRENCH, per, Bull Soc Chim Belg, Vol LXV, 1956,
pp 957-959.

INSDOC-T2269

Sci
Apr 59

84, 891

Study of Some Cis and Trans 1,2-Dialkylcyclopentanes
by Infrared Spectrometry, by P. Retaills, 17 ppl

FRENCH, par, Bull. Soc. Chim. de Belgique, Vol. LXVI,
No 1/2, 1967, pp 5-25.

SIA 59-10585

Sci
Dec 59
Vol 2, No 5

103,592

Study of the Influence of the Accelerating Potential
of Electrons on the Mass Spectra of Some 1,4-
Dialkyl-Cyclopentanes, by J. Monigny, P. Hatalin,
7 pp.

FRENCH, per, Bull Soc Chim Belg, Vol LXVI, No 1/2,
1957, pp 26-32.

SLA 59-10588

Sci + Chem
Sep 59
Vol 2, No 2

97983

Measurement of Molecular Excitation Potentials by
Means of an Ion Source, by Jacques Monigny, 22 pp.

FRENCH, per, Bull Soc Chim de Belg, Vol LXVI,
No 1/2, 1957, pp 33-54.

SLA 59-10587

Sci - Chem
Sep 59
Vol 2, No 1

97,779

Behavior of Some Derivatives of Normal Pentane
Under Electronic Impact; by L. D'Or, J. Heyns, J.
McNigay, 15 pp.

FRENCH, Per, Soc Chim Belg Bull, 1957, Vol LXVI,
No 7/8, pp 512-524.

SLA 59-10586

Sci
Oct 59
Vol 2, No 3

99,904

Synthesis of Hexafluorobenzene by Pyrolysis of
Tribromofluoromethane, by Y. Desirant.

FRENCH, per, Bull Soc Chim Belg, Vol LXVII, 1958,
pp 676-686.

CIA/PID IX-1064

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Sci - Chem.

170,168

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S-671/60

(NY -5997).

A Study of Sarin and Its Degradation Products by
Infrared Spectrography,

FRENCH, per, Bull Societe Chimique de Belgique,
Vol LXVIII, 1959, pp 336-343.

*JPRS

Sci - Med

1 Mar 61

Rate Constants for the Decomposition of Meta-
stable Polyatomic Ions, by J. Nomigny.
FRENCH, per, Bull. Soc. Chim. Belges, Vol 70,
1961, pp 291-306. P911299166
AEC UCRL-tr-1528

Sci/Chemistry
Doc 66

314,619

Verbeek, F.
SPECTROPHOTOMETRIC DETERMINATION OF
CERIUM (IV) IN THE PRESENCE OF AN EXCESS
OF CERIUM (III), AND OF TITANIUM (III) IN THE
PRESENCE OF AN EXCESS OF TITANIUM (IV).
[1963], 10p (figs refs omitted)
Order from S.L.A. \$1.10

TT-63-20928

Trans. of Soc[été] Chim[ique de] Belg[ique]. Bull[etin]
1961, v. 70, 415-422.

(Physics--Spectroscopy, TT, v. 11, no. 12)

TT-63-20928

I. Verbeek, F.

Office of Technical Services

An Infrared Study of Calcium Phosphates
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